

The diagram illustrates a cloud-based system architecture with the following components and connections:

- A:** A laptop icon representing a client device.
- B:** A cloud icon representing the cloud environment.
- C:** A server rack icon representing a cloud service or application.
- D:** A server rack icon representing a local server or storage unit.
- E:** A server rack icon representing a local server or storage unit, with additional icons above it representing data or applications.
- F:** A solid black rectangle representing a local server or storage unit.

The connections between the components are as follows:

- A single-headed arrow points from **A** to **B**.
- A double-headed arrow connects **B** and **C**.
- A double-headed arrow connects **C** and **D**.
- A double-headed arrow connects **D** and **F**.
- A single-headed arrow points from **E** to **D**.
- A single-headed arrow points from **E** to **F**.

FIG. 1